

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/988,317	11/19/2001	Kouji Minami	1190-0525P	8454		
2292	7590 02/04/20	5	EXAMINER			
BIRCH ST PO BOX 74	EWART KOLASCI	YENKE,	YENKE, BRIAN P			
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER		
	,		2614			
			DATE MAILED: 02/04/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

,	(CCT ' Z O Z		COFY	Sheet	1 of	1 (11	1/19/01;					
Form PTO	FORMATION DISCLOSURE		ATTY DOCKET NO. 1190-0525P		APPLICATI New	ON NO.						
INFORMATION DISCLOSURE TATION APPLICANT MINAMI, KOUji												
(Use several sheets if necessary)			November 19, 2001		GROUP							
U.S. PATENT DOCUMENTS												
DIAMINEA INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILEN IF APPI	G DATE LOPALATE					
	·			+								
		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·									
				 								
	· :		•	1	 							
			·									
	FOR	REIGN PATENT	DOCUMENTS									
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUS TRANSLATION CLASS YES NO							
346	11-355610	1999-12-24	Japan			ABS	only					
3/1	5-244462	1993-09-21	JAPAN			ABS	WLY					
				ļ								
			ļ	<u> </u>								
						·						
			<u> </u>	-	- 0							
OWNED	DOCTORNING					·						
journal, serial	DOCUMENTS (Include Name of the auth , symposium, catalog, etc.) date, page(s), vol	or (in CAPITAL LETTERS), lum-lesus manher(s), publ	title of the article (when appropriates, eity and/or country where	riato), tit published. ——	io of the its	m (beak, t	Mgatine,					
examiner <	Fin H Ala	DATE CONSIDERED										
DUMINUR: Injet considered. In	MINERS Initial It election tonsidered, whicher or but citation is in conformance with M.P.E.P. 609: Draw line through citytion if not in conformance and not maidered. Enclude capy of this forb with/next communication to applicant.											